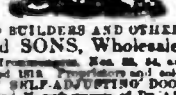
THE PATENT GALVANIZED IRON.
TUPPER and CARR,
Owners of Goodyear's Patents, and Engineers to
THE GALVANIZED IRON COMPANY,
Supply patent Galvanized Sheets, plain or corrugated, for roofing &c. Water or Gas Pipes, Castings, Wire of all gauges, Guttering, Hooping, &c. Wholesale, retail, and for export.
An allowance to the trade.
WORKS—MILLWALL and BIRMINGHAM.
LONDON OFFICE, 4, MANSION-HOUSE PLACE.

IRON BUILDING and ROOFING WORKS.
BIRMINGHAM, late of Southwark.
JOHN M. PORTER,
Manufacturer of the Corrugated and other kinds of Iron Roofing for railway stations, carriage sheds, farm buildings, gas-works, warehouses, factories, &c. &c.
PATENTEE
Of the Corrugated Iron Beams, Girders, and Fire-proof Floors.

THE CORRUGATED and GALVANIZED IRON ROOF,
PORTABLE BUILDING, AND
SMYTH'S PATENT FLOORING, ROOFING, AND GIRDER WORKS,
Offices, 63, Gracechurch-street.
JOHN WALKER, son of the Patentee of Corrugated Iron, calls the attention of Architects, Engineers, &c., to his List of Prices, which, consistently with good work manship, are extremely low.
Models of the patent iron flooring, corrugated or not, and girders; also, drawings of roofs, on portable principles, may be had on application.
Drawings of the iron lighthouse spoken of in the Times and other papers see the Supposition for February 9th; may be seen by application.
References to firms of the highest class can be given.

SMYTH'S PATENT
WROUGHT-IRON Fire-proof Flooring.
JOHN WALKER, sole Manufacturer and Licensee.
Offices, 63, Gracechurch-street.
FIRE-PROOF FLOORS.
The late lamentable accident in Gracechurch-street serves to prove that where cast-iron is the foundation on which floors, &c. are made, much dependence cannot be placed on it. This induces John Walker to earnestly submit the extensive and long experience of Architects, Engineers, &c. to the O. SMYTH'S PATENT FLOORING, of which J. W. is the sole licensee and manufacturer. The material is wrought iron, and therefore not subject to sudden fracture, as cast-iron is—and wood is not introduced.
Descriptive pamphlets may be had, models may be seen, and every information obtained, at JOHN WALKER'S OFFICES, 63, Gracechurch-street.
MANUFACTURER OF CORRUGATED IRON.

THE PATENT GALVANIZING and CORRUGATING WORKS, Glass-house Yard (opposite the London Docks). Offices—13, Circus, Minories. JOHN SYMONDS and CO., the Proprietors, having made considerable improvements in the process of Galvanizing Iron enable orders to any extent on the shortest notice, and in a manner hitherto unequalled. Iron Sheets, plain or corrugated, for Iron Houses, Sheds, Railway Stations, &c., fixed if required; Wire, Pipes, Guttering, &c. &c., for Home use and Exportation. Goods sent for and returned, free of charge, within three miles of the City; and all light goods received by 4 p.m. will be returned the same day if required. A Discount allowed to the Trade.



TO BUILDERS AND OTHERS.
HART and SONS, Wholesale and Manufacturing Ironmongers, Nos. 33, 34, and 35, Wych-street, Strand. Established 1818. Proprietors and sole Manufacturers of PITT'S PATENT SELF-ADJUSTING DOOR FURNITURE and SPINDLES, and Manufacturers of Dr. ARNOTT'S VENTILATING CHIMNEY VALVES.
HART and SONS solicit the attention of Builders, House Decorators, Smiths, Bell-hangers, &c. &c. to their extensive and well selected stock of DOOR FURNITURE in every suitable material, as made with finger-plates, bell-pulls, levers, &c., and also to their
LOCKS and LATCHES in mortice, rim, dog-leach, iron gate, cabinet, &c., of all qualities, including Barron's, Bramah's, Chubb's, and Pitt's Patents.—To their
GENERAL IRONMONGERY wrought and cut nails, screws, hinges, bolts, &c. &c.
BRASS FOUNDRY.—Bell cranks of all descriptions, cornice poles, picture rods, stove door handles, desk and hat rails, window guards, fanning, casement bolts, &c. &c.
WINDOW FITTINGS of all kinds, including brackets, rods, arms, sliding sash-fix trays, &c. &c.
DOOR SPRINGS and HINGES, including Messenger's, Smith's, Collinge's, Garland's, and Constantine's patents.
WINDOW BLIND FITTINGS of the most approved principle.
SHERINGHAM'S and all other VENTILATORS.
LEAF'S RACK BOLT MORTICE LOCKS, for which they are AGENTS, as well as for all inventions of merit as soon as perfected.
HART and SONS, aware that the practice of publishing NET prices is injurious to the interests of the trade generally, are unwilling to follow it, but at the same time they beg to assure their friends that their prices will be found equally as low as those of any other respectable house.

JAMES ARTHUR MILES, Wholesale and Manufacturing Brass Founder, 13, Pancras-lane, Queen-street, City, requests the attention of the trade to his stock of BRASS FOUNDERY, BELL CRANKS, and GAS FURNITURE, comprising a greater variety in each department than has hitherto been kept.
The CRANKS are arranged in twelve suites of different drafts and curvilinear, and from one to six fires. Also in the rough, mounted with copper pins, for secret work. BELL-LEVERS and PULLS, in bronze, pearl, ivory, glass, and china.
In GAS WORK, the wheels of the patterns are entirely new. A large assortment of GAS PILLARS, PENDANTS, BRACKETS, and CHANDELIERS in Rope, CRINCH, POLES, DESK-RAILS, WINDOW-FITTINGS, GASWORKS, and every description of brass work manufactured on the shortest notice.
NO IRONMONGERY OF ANY DESCRIPTION KEPT IN STOCK.
Agent for the sale of W. S. KENNEDY'S CHINA DOOR-FURNITURE, with Dowel Patent Spindles, and whose stock is kept upon the premises. This stock is much larger in amount, and contains a larger variety of patterns than any other. Also,
CHINA LETTERS, GARDEN LABELS, COMMODE KNOBS, OTTOMAN FEET, &c., and a continual succession of novelties at the lowest prices. The above articles in china may be had retail of all respectable ironmongers throughout the kingdom.

TO BUILDERS AND FLORISTS.
IRON PIPES for hot-water circulation, with Bellers, Fittings, and every connection, at wholesale prices. MAIN WATER PIPES, ears and O G gutters, air bricks, sash weights, and railing bars; STABLE FITTINGS, pumps, lamp columns, wrought-iron tubing and under-ground pipe of all sizes, and on the above terms, at LYNCH WHITE'S Iron Wharf, 91, Bankside, London.

TO BUILDERS, IRONMONGERS, AND OTHERS.
RAIN-WATER PIPES, O G and Half-round Gutters, Sash Weights, Railing Bars, Air Bricks, &c.
J. JONES, Iron Merchant, Iron-bridge Wharf, No. 6, Bankside, has the largest stock in London of the above and other castings, of the very best quality. Also, cast-iron pipes for gas, water, or drainage; bends, tees, &c.; Bishop and hot-water pipes, with all the usual connections; lamp-posts and risers, sinkers fittings, pig-troughs, &c. &c.
Prices will be forwarded on application, which will be cheaper than any other house in London.
J. JONES, IRON MERCHANT, IRON-BRIDGE WHARF No. 6, BANKSIDE, LONDON, near the Southwark Iron Bridge.

REGISTERED WEATHER BARS AND FASTENINGS
FOR FRENCH CASEMENTS, DOORS, AND WINDOWS.
SCAMELL AND WOOLTORTON,
WHOLESALE IRONMONGERS, LOCK MANUFACTURERS, AND BRASS FOUNDERS,
71 and 74, WEST SMITHFIELD, LONDON.
SOLE MANUFACTURERS and AGENTS for the sale of the above, confidently recommend them as the most perfect method of making casements and doors WEATHERTIGHT and as a SECURE FASTENING. They can be easily applied to new, old, or thin casements or doors, effectually keeping out dust, wind, and wet, and acting also as a FASTENING, have the important advantages of very trifling cost, being invisible when closed, durable, and requiring only adding, wherever applied, both to COMFORT and SECURITY.
Models may be seen, and full particulars had, upon application, at Messrs. SCAMELL & WOOLTORTON'S, 74, WEST SMITHFIELD.

TO ARCHITECTS AND BUILDERS.
THWAITES and REED, original inventors of the spiral balance-springs, beg to call the attention of the trade to those manufactured by them, which, for durability and ease in working, are superior to any other; they have been in use upwards of twenty years at the Bank of England, and many other public offices.—To be had only at their manufactory for chubb and bolt locks, counting machines, wind dials, &c. 4, Hunter-street, Brunswick-square. Established 1760.

STOVES, RANGES, &c.

HAYWARD, BROTHERS,
Manufacturers, 115 and 117 and 118, Union-street, Borough,
IRONMONGERS, and MANUFACTURERS of Self-acting Ranges, Elliptic and Register Stoves, Arnott's Stoves, &c.
SOLE MANUFACTURERS of HENLY'S patent improved KITCHEN RANGE, with hot plate Wolfenden's patent radiating and reflecting Register Stoves, and SHERINGHAM'S VENTILATOR.

TO BUILDERS, CARPENTERS, &c.—The undermentioned are the PRESENT PRICES of IRONMONGERY by YOUNGS, 194, Oxford-street. Every other article equally low. Orders executed upon receipt of remittance or a respectable London reference.

	2	3	4	5	6
Cast Butts	3s. 9d.	7s. 6d.	11s. per 6 dozens.		
Cut Clasp	4d.	6d.	10d.	1s.	per Lock.
Iron	3	4	5	6	
Patent Lever	3s. 6d.	7s.	9s.	10s. 6d. per gross.	
	2	2½	3 Inches.		
Rain Pipe	9½d.	10½d.	1s. 1d. per yard.		

TO BUILDERS, CABINET-MAKERS, and OTHERS.

Best Cut Sheet Flooring Brads, 11s. 6d. per cwt.				
Fine Cut Clasp and Rose.				
1dz. 6d.	12s. 6d.	13s.	13s. 6d. per cwt.	
1½	2	2½	3 inch.	
Cut Garnet Hinges, per dozen pairs.				
2s. 3d.	4s. 3d.	6s.	9s.	3 in.
10	13	14	16	20 in.
Best Bright Tower Bolts, per doz.				
1s. 1d.	2s. 2d.	3s. 6d.	4s. 3d.	5s. 7d.
3	4	5	6	9 in.
Iron Main-water Pipe, per yard.				
9d.	1s. 1d.	1s. 3d.	1s. 6d.	per yard.
2½	3	3½	4 inch.	

Best London Glue, 10s. per cwt.
Cast Lath Nails, 10s. per cwt.
Air Bricks, 3s. 6d. per doz.
Hooping for brood, 6l. 10s. per ton.
Sash Weights, 3s. per cwt.
TERMS—NET CASH.
A price-list may be had on application.
A. L. PFEIL and Co.,
Wholesale Ironmongers, Brass Foundry and Nail Warehouse,
54, Broad-street, Bloomsbury, London.
AGENTS FOR LEAF'S PATENT MORTICE LOCKS AND BOLTS.

TO BUILDERS AND CARPENTERS, &c.
J. H. ROBBYER and CO., late Sturch and Robbyer, Ironmongery, Brass Foundry, Nail, and Tool Warehouse, No. 14, Blanchard-street, Clare-market, London, for the supply of Carpenters, Builders, Cabinet-makers, Upholsters, &c., at wholesale prices.

Best Sheet Flooring Brads, 11s. 6d. per cwt.				
Fine Cut Clasp and Rose.				
1dz. 6d.	12s. 6d.	13s.	13s. 6d. per cwt.	
1½	2	2½	3 inch.	
Best Bright Tower Bolts.				
1s. 1d.	2s. 2d.	3s. 6d.	per dozen.	
3	4	5	6 inch.	
Best Patent Sash Line.				
4s.	4s.	5s. 6d.	7s.	10s. 6d. per gross.
No. 1	2	3	4	5

Cast Lath Nails, 10s. per cwt. Air Bricks, 3s. 6d. per dozen.
DR. ARNOTT'S VENTILATORS
16 by 8 inches ..... 6s. each.
16 by 12 ..... 8s. "
An assortment in Brass, Bronze, Gilt, &c.
An extensive stock of Mortice Locks, Drawback Locks, Iron Rim Locks and Latches, of every description, at very reduced prices; also Door Furniture, in china, amber, steel, ivory, ebony, inlaid horn, brass, &c., with Finger-plates, Bell-pulls, and Levers en suite.
R. and Sturch are the inventors of SHIFTING BOLT MORTISE LOCKS, &c., universally approved of.—Established nearly 200 years, for the supply of goods from the best manufacturers at the lowest prices.

TO BUILDERS, CARPENTERS, AND OTHERS
BENJAMIN WALMSLEY, IRONMONGER, BRASSFOUNDER, STOVE and RANGE MANUFACTURER, 128 and 127, LONDON-ROAD, Southwark, for the supply of builders, carpenters, cabinet-makers, upholsters, &c. with wheelwrights, &c., at wholesale prices:—

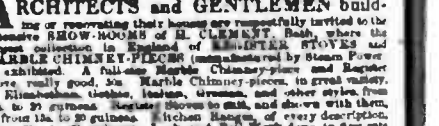
Best Cut Sheet Flooring Brads, 11s. 6d. per cwt.				
Best Cut Clasp	1½	2	2½	3 in.
and Rose	1dz. 6d.	1s.	12s. 6d.	13s. 6d. per cwt.
Cast Lath,	6d. per cwt.	Sash Weights, 3s. per cwt.		
Sash Pulleys	3d. per gross.			
Cast Butts,	3 dozen pair	3-in., 10d.;	3½-in., 1s. 3d.;	3-in., 1s. 9d.
Iron Main-water	8	9½	3 in.	
pipe	9d.	10d.	1s. 1d. per yard.	
Half	3	3½	4 in.	
Patent	7d.	7½d.	9½d.	"
O G Gutter	4	4½	5 in.	
	11d.	1s.	1s. 6d.	"

Air Bricks, 4d. per dozen. Hooping for Brood, 6s. 6d. per cwt.
Dr. Arnott's ventilators, 4s. 6d. each.
3-ft. Stoves, Cottage Ranges, with Oven and Boiler, 35s. each.
3-ft. Stoves, Wrought Bars and Bright Fittings, 30s. each.
Ranges, with Double Backs, 5d. per inch.
Elliptic Stoves, with Double Backs, 3½d. per inch.
Bright Stoves, with Two Sets of Bars, from 3l. each.
An extensive variety of Black and Bright Register Stoves kept ready for sale, to which the attention of architects and builders is respectfully invited.
A large assortment of Rim, Mortice, Drawback, Iron Gate, and other kinds of Locks and Latches. An extensive Stock of neat and elegant Door Furniture, in Brass, Porcelain, Glass, and Fancy Woods.
Finger Plates, Levers, and Bell pulls en suite.
Bar, Hoop, and Rod Iron, and Sheeting Steel.
The stock is kept in such a manner as to be described in the limits of an advertisement; and the most correct idea that can be given of it by saying that every trade connecting iron manufactures may have whatever they require at wholesale prices.
WALMSLEY, 128 and 127, LONDON-ROAD, SOUTHWARK, 214 doors from the Obelisk.

WARMING by HOT WATER.—J. WEEKS and Co., KING'S-ROAD, CHELSEA, solicit the honour of Architects to inspect their Hot-Water Apparatus, which is to be seen on their premises, in extensive operation. Ornamental Pedestals and Stacks of Pipes in great variety, applicable for warming churches, mansions, entrance halls, offices, conservatories, &c.—TUBULAR BOILERS of all sizes, warranted to be the most efficient and economical of any yet introduced.—J. WEEKS and Co., Hot-Water Apparatus Manufacturers, King's-road, Chelsea.

HOT-WATER APPARATUS.—The attention of architects, builders, and others is respectfully requested to BENJAMIN FOWLER'S superior method of heating churches and chapels, halls, staircases, conservatories, forcing and green houses, manufactories and warehouses, lithas, rooms for drying plumbers, &c., and every variety of purpose for which artificial heat is required. Within the last twenty years some hundreds of buildings have been heated upon this plan, and the parties for whom they were executed are constantly expressing their satisfaction, also their willingness to vouch for their efficiency.
BENJAMIN FOWLER, late of 60, Dorset-street, removed to the new factory, Whitefriars-street, Fleet-street.

PATENT FIRE LUMP STOVES.—Drawing-room, Dining-room, Library, and every description of Register Stove manufactured under Leslie's Patent. The Register Stoves, and heads of the Patent Fire Lump Stove are composed of one fire-brick, which, from its peculiar and scientific construction, effects a great saving in fuel. It has no bottom grating, and the only metallic substance which comes in contact with the fire is the bars. Several new and elegant patterns have been designed expressly for this Stove, which, for its great economy of fuel, and power of radiating heat, is unsurpassed. Hundreds of them are now in use, and have received unqualified approval.—DEANE, DRAY, and DEANE, Stove, Range, and Fender Manufacturers, and Furnishing Ironmongers, London-bridge.



ARCHITECTS and GENTLEMEN building or renovating their houses are respectfully invited to the extensive SHOW-ROOMS of H. CLEMENT, Bath, where the largest collection in England of KILNSTER STOVES and MARBLE CHIMNEY-PIECES (manufactured by Steam Power) is exhibited. A full-size Marble Chimney-piece and Register Stove really good, 8l. Marble Chimney-pieces, in great variety, of Elizabethan, tracery, Italian, Grecian, and other styles, from 5l. to 20 guineas. Register Stoves to suit, and shown with them, at from 12s. to 20 guineas. Kitchen Ranges, of every description, from 3l. to 6l. guineas. Look and Bell Work done in first-rate style.—Goods delivered free on any part of the Great Western line.

CHUBBS' LOCKS, FIRE-PROOF SAFES, AND CASH BOXES.
CHUBBS' PATENT DETECTOR LOCKS give perfect security from false keys and picklocks, and also detect any attempt to open them. They are made of all sizes, and for every purpose to which locks are applied, and are strong, secure, and durable.
CHUBBS' PATENT LATCH, for front doors, counting-house doors, &c., is simple in construction, low in price, and quite secure. The keys are particularly neat and portable.
CHUBBS' PATENT FIRE-PROOF SAFES, BOOK-CASES, CHEST, &c., are made of sheet iron, wrought-iron, on an effectually to resist the falling of brick-work, timber, &c., in case of fire, and are also perfectly secure from the attacks of the most skilful burglars.
CHUBBS' CASH and DEED BOXES, fitted with the Detector Locks.
CHUBB and SON, 57, St. Paul's Churchyard, London.

GREAT FIRES in MARK-LANE and SOUTHAMPTON-STREET, STRAND.—In these destructive Fires Deeds and Documents of immense value have been preserved uninjured by LEADBEATER'S PATENT FIRE-PROOF SAFES. LEADBEATER'S STRONG WROUGHT-IRON FIRE-PROOF BOOK SAFES, CHESTS, and DOORS, for Strong Rooms, Plate Closets, and Party-walls, &c., of best make, and possessing all the most recent improvements, are the best depositories for property of every description in the world; resist strong Cast-iron Doors, Locks, and Detector Locks; Patent Improved Locks and Latches for all purposes. LEADBEATER, PATENTEE and MANUFACTURER of the much approved Ventilating and Down-draught-preventing CHIMNEY POT. This desirable article is found to be the most effectual cure for Smoky Chimneys ever yet before the public, and is adapted to every style of Architecture.
A large assortment on hand at LEADBEATER'S MANUFACTORY, 138, ALDERSGATE-STREET, CITY of LONDON, where Prospectuses may be had.
LEADBEATER, many years Manufacturer for Chubb.

IRON FOUNDRY, 80, Goswell-street (late of Britton-lane, St. Luke's).—J. JONES, having made great additions to his STOCK of PATTERNS, begs to inform the Trade that he can now supply them with Plain and Ornamental Iron Columns, Girders, Railings, Palisading, Gas Coping, Balconies, Window Guards, Verandahs, Ornamental Radiating Panels, Iron Staircases, Tomb Enclosures, Trellis Panelling, Lamp and other Brackets, Cantilevers, Newel Bars, Water Closet Work, Area Gratings, Fly and other Wheels, Wheel Plates, &c.
BAKERS' OVEN WORK, Forge Backs and Troughs, Rain Water Pipes and Gutters, Sash Weights, Furnace Bars, Stoves, Ranges, &c., always in stock.

FOUNDRY AND IRON WORKS,
168, DRURY-LANE, and CHARLES-STREET, DRURY-LANE
GLOVER, BROS.,
Solicit the attention of the Trade to their extensive Stock of PATTERNS for CASTINGS of EVERY DESCRIPTION, either structural or ornamental.
Patterns of Girders, Columns, Balconies, Railing, Ornamental Carriage and Park Gates, Lamps and Street Posts, Tanks, Pipes, Wheels, Pinions, Lathes, and Steam-engines; Range and Hot-plate Metal. An improved Soot Door adapted for internal work.
A large stock of Rain-water Pipes, Plain and O G Gutters, Air-bricks, Sash Weights, Air-tight Bever Grates, Stable Fittings, Hurdles, &c.
Plain and Ornamental Vases 20 per cent. cheaper than Terra-cotta.
Estimates given for Iron Buildings, Wrought-iron Roofing, Greenhouses, Staircases, Wrought-iron Girders, Fireproof Doors, Book safes and Strong Rooms, Tanks and Boilers, and every description of iron work to specification, and the work executed with every attention to quality and despatch.
GLOVERS' IRONWORKS,
168, DRURY-LANE, and CHARLES STREET.

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